Notice of Allowability	Application No.	Applicant(s)	
	10/707,669	MCGLAMERY ET AL.	
	Examiner	Art Unit	
	Kumiko C. Koyama	2876	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the solution of the subsection of the subsection is subsection in the subsection is subsection in the subsection in the subsection is subsection in the subsection in the subsection is subsection.	his application. If not included ication will be mailed in due co-	urse. TH IS
1. X This communication is responsive to Response received of	<u>on 06 November 2006</u> .		
2. X The allowed claim(s) is/are <u>1,2,4,9,10,12,17,18,20 and 25</u>	<u>5-27</u> .		
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) Do Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date [dentifying Indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	re been received. The been received in Application ocuments have been received in a memory of this communication to file a ment of this application. The initial Note the attached EXAM res reason(s) why the oath or do not be submitted. The son's Patent Drawing Review (and the comment of the the header according to 37 CFR cosit of BIOLOGICAL MATER.	No In this national stage application reply complying with the require MINER'S AMENDMENT or NOT eclaration is deficient. PTO-948) attached In the Office action of drawings in the front (not the bat 1.121(d)). RIAL must be submitted. Not	rements FICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 7. ☐ Examiner's Ar	rmal Patent Application nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allowa	BEST AVAILABLE COPY

Application/Control Number: 10/707,669

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DETAILED ACTION

Amendment/Response to Ex Parte Quayle Action received on November 06, 2006 has been acknowledged.

Allowable Subject Matter

- 1. Claims 1, 2, 4, 9, 10, 12, 17, 18, 20 and 25-27 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Prior art of record, Brooks, discloses an image data drived from the imaging device that is utilized to perform machine character recognition to ascertain the courtesy amount on the documents being processed. Brooks also discloses an enhancer, which is used to eliminate unnecessary background information and to make the pertinent data stand out from the background information. Brooks also discloses that for each individual number of courtesy amount read, there is an associated number developed to indicate the confidence level associated with that number read. Brooks also discloses MICR and OCR readers. Brooks also discloses that the document is direct through the path within an action window to permit an operator to perform corrective action on the document via conventional data entry procedures.

However, Brooks fails to teach forwarding at least one of the stored image and the document when the stored data field has the error but no include routing information. Brooks also fails to teach applying an image-based correction to the error in the stored data field using a

comparison of a result of the OCR process and the stored data field, wherein the correction is applied subject to minimum confidence level.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kumiko C. Koyama whose telephone number is 571-272-2394. The examiner can normally be reached on Monday-Friday 8am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on 571-272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kumiko C. Koyama Kumiko C. Koyama November 21, 2006

PERVISORY PATENT EXAMINER

ECHNOLOGY CENTER 2800